

PRESSMAN, L.P., prof., red.; FRANTSEV, V.I., doktor med. nauk, red.;
LEONENKO, A.V., red.; SMIRNOV, B.V., red.; SHUSTER, M.A.,
kand. med. nauk, red.; ZAVRAZHIN, N.M., red.; URSOV, I.G.,
kand. med. nauk, red.

[Problems of clinical medicine and occupational pathology]
Voprosy klinicheskoi meditsiny i profpatologii. Moskva,
1965. 143 p. (MIRA 18:4)

1. Moscow. Oblastnoy nauchno-issledovatel'skiy klinicheskiy
institut.

LEONENKO, I.A.

Increasing methane production from mines in the Chinese People's
Republic in view of its use as automobile fuel. Ugol' 33 no.6:
45-46 Je '58. (MIRA 11:6)
(China--Coal mines and mining) (Methane) (Gas as fuel)

BAZHENOV, Ivan Ivanovich, inzh.; LEONENKO, Ivan Abramovich, inzh.; KHAR-
CHENKO, Aleksey Kondrat'yevich, kand.tekhn.nauk. Prinimali uchastiye:
DOBROVOL'SKIY, V.V., kand.tekhn.nauk; BORODULIN, K.Ya., inzh.; POPOV,
A.A., inzh.; KHODAKOV, I.K., red.izd-va; PROZOROVSKAYA, V.L., tekhn.
red.

[Coal mines and mining in the Chinese People's Republic] Ugol'naya
promyshlennost' Kitaiskoi Narodnoi Respubliki. Moskva, Gos.nauchno-
tekhn.izd-vo lit-ry po gornomu delu Gosgortekhzdat, 1959. 479 p.
(MIRA 13:2)

(China--Coal mines and mining)

LEONENKO, I.A.

Gas removal from coal seams in the Chinese People's Republic.
Ugol' 35 no.2:51-55 F '60. (MIRA 13:5)
(China---Mine gases)

LEONENKO, I.A., prof.

Effect of mining systems and their elements on the amount of accidents.
Bezop.truda v prom. 7 no.7:17-20 J1 '63. (MIRA 16:9)

1. Irkutskiy politekhnicheskii institut.
(Bukachacha---Coal mines and mining---Safety measures)

LEONENKO, I. A., prof.

Practice of rapid development of planned capacities of coal
mines in the Chinese People's Republic. Izv. vys. ucheb. zav.;
gor. zhur. 5 no.8:182-185 '62. (MIRA 15:10)

(China—Coal mines and mining)

LEONENKO, I.A., prof., red.; SHELEST, L.A., kand. tekhn. nauk,
red.; BUNIN, A.I., retsenzent; BURSHTEYN, P.S.,
retsenzent; KAPITANOV, T.V., retsenzent; KUZ'MIN, A.V.,
retsenzent; TARASOV, L.Ya., otv. red.; KOVALEV, I.A.,
otv. red.

[Development of mineral resources in Eastern Siberia] Raz-
rabotka mestorozhdenii poleznykh iskopaemykh Vostochnoi
Sibiri. Moskva, Nedra, 1964. 382 p. (MIRA 17:12)

LEONENKO, I.I.

Tuberculosis affection of the lymph nodes of the abdominal cavity
in stomach cancer. Zdrav. Belor. 6 no.8:70-71 Ag '60.
(MIRA 13:9)

1. Iz Gomel'skogo oblastnogo onkologicheskogo dispensera.
(LYMPHATICS--TUBERCULOSIS) (STOMACH--CANCER)

LEONENKO, I.N.

Basic problems of the geologic study of mineral resources in central regions of the Russian Platform. Sov.geol. 5 no.3:40-45 Mr '62.
(MIRA 15:4)

1. Geologicheskoye upravleniye Tsentral'nykh rayonov.
(Russian Platform--Ore deposits) (Prospecting)

LEONENKO, I.N.

Current state of the studies of the Kurak Magnetic Anomaly and prospects for developing them. Mat. po geol. i pol. iskop. tsentr. raion. evrop. chast' SSSR no.2:5-16 '59. (MIRA 13:9)

1. Geologicheskoye upravleniye tsentral'nykh rayonov.
(Kurst Magnetic Anomaly--Geology, Economic)

LEONENKO, I.N.

Recent data on iron ore reserves in the Kursk Magnetic Anomaly
and trends in prospecting. Razved. i okh. nedr. 28 no.7:5-11
J1 '62. (MIRA 15:8)

1. Geologicheskoye upravleniye Tsentral'nykh zhelezorudnykh
rayonov.

(Kursk magnetic anomaly—Iron ores)

PAUKER, I.A.; LEONENKO, I.N.

Recent data on the geology and ore manifestations in areas of the Voronezh crystalline massif. Razved. i okh. nedr 26 no.6:14-17 Je '60. (MIRA 15:7)

1. Glavnoye upravleniye geologii okhrany nedr pri Sovete Ministrov RSFSR (for Pauker).
 2. Geologicheskoye upravleniye Tsentral'nykh rayonov (for Leonenko).
- (Voronezh Region--Ore deposits) (Voronezh Region--Geology)

LEONENKO, I.N.

Current state of the geological study of central regions and
trends in exploratory works, 1960-1965. Mat.po geol.i pol.
isko.tsentr.raion.evrop.chasti SSSR no.5:5-12 '62.

(MIRA 16:6)

(Geology, Economic)

YERSHOV, S.A.; LEONENKO, I.N.

Oil and gas potentials in the Moscow syncline and Ryazan-Saratov
trough. Mat.po geol.i pol.iskop.tsentr.raion.evrop.chasti SSSR
no.5:139-142 '62. (MIRA 16:6)
(Petroleum geology) (Gas, Nautral--Geology)

LIKHACHEV, A. G., zasluzhennyy deyatel' nauki, prof.; LEONENKO, P. M.,
zasluzhennyy vrach RSFSR; USOL'TSEV, N. N., prof.; SVETLAKOV, M. I.,
dotsent

Professor Ivan Iakovlevich Sendul'skii, Honored Scientist of the
R.S.F.S.R.; on his 80th birthday. Vest. otorin. no.3:3-5 '61.
(MIRA 14:12)

(SENDUL'SKII, IVAN IAKOVLEVICH, 1881-)

LEONENKO, P.M., TIMOFEYEV, L.P.

Use of sleep therapy in the dermatology clinic. Sbor.nauch.rab.
Bel.nauch.-issl.kozhno-ven.inst. 4:13-19 '54 (MIRA 11:7)
(SLEEP--THERAPEUTIC USE)
(SKIN--DISEASES)

LEONENKO, P.M.

Treatment of skin diseases by Talgi hydrogen sulfide baths.
Sbor.nauch.rab.Bel.nauch.-issl.kozhno-ven.inst. 4:54-58 '54

(MIRA 11:7)

(SKIN--DISEASES)

(TALGI--MINERAL WATERS, SULFUROUS)

LEONENKO, P.M.

Pringle's disease. Sbor.nauch.rab.Bel.nauch.-issl.kozhno-ven.inst.
4:340-341 '54 (MIRA 11:7)

(SKIN--TUMORS)

LEONENKO, P.M.

Syphilitic leucoderma in children. Sbor.nauch.rab.Bel.nauch.
-issl.kozhno-ven.inst. 4:371-372 '54 (MIRA 11:7)
(ALBINOS AND ALBINISM)

LEONENKO, P.M.

Clinical and experimental study of the peculiarities of the higher
nervous activity in patients with eczema. Sbor.nauch.rab. Bel.nauch.-
issl.kozhno-ven.inst. 6:150-196 '59. (MIRA 13:11)
(NERVOUS SYSTEM)
(ECZEMA)

LEONENKO, P.M.; EYDLIN, I.D.

Study of the therapeutic effectiveness of insulin hypoglycemia in the
treatment of eczema and other skin diseases. Sbor.nauch.rab. Bel.
nauch.-issl.kozhno-ven.inst. 6:201-210 '59. (MIRA 13:11)
(INSULIN SHOCK)
(SKIN--DISEASES)

LEONENKO, P.M.

Blood transfusion in some skin diseases. Sboe.nauch.rab.Bel.nauch.-
issl.kozhno-ven.inst. 6:215-221 '59. (MIRA 13:11)
(BLOOD--TRANSFUSION)
(SKIN--DISEASES)

LEONENKO, P. M.

Hypnosuggestive treatment in skin diseases. Sbor.nauch.rab.Bel.nauch.-
issl.kozhno-ven.inst. 6:281-291 '59. (MIRA 13:11)
(SKIN--DISEASES)
(HYPNOTISM--THERAPEUTIC USE)

LEONENKO, P.M.

Meladinin therapy for patients with vitiligo. Vest.derm.i ven.
no.5:39-43 '61. (MIRA 14:12)

1. Iz Belorusskogo nauchno-issledovatel'skogo kozhno-venerologicheskogo instituta (dir. - akad. AN BSSR A.Ya. Prokopchuk).
(SKIN--DISEASES) (PSORALEN)

LEONENKO, Petr Mitrofanovich; PROKOPCHUK, A.Ya., akademik, red.;
VANCHUK, L., red.; BELEN'KAYA, I., tekhn. red.

[Clinical aspects and treatment of eczema; clinical and
physiological study]Klinika i lechenie ekzemy; kliniko-
fiziologicheskoe issledovanie. Minsk, Gosizdat BSSR, 1962.
227 p. (MIRA 16:2)

1. Akademiya nauk Belorusskoy SSR (for Prokopchuk).
(ECZEMA)

LEONENKO, P.M.

Dermatitis and eczema caused by capron and nylon. Zdrav.Bel. 8
no.5:41-42 My '62. (MIRA 15:10)

1. Iz Belorusskogo nauchno-issledovatel'skogo kozhno-venerologi-
cheskogo instituta (dir. - akademik AN BSSR A.Ya.Prokopchuk).
(CONTACT DERMATITIS) (NYLON---TOXICOLOGY) (ECZEMA)

LEONENKO, P.M.

Clinical aspects and prevention of dermatitis caused by cow
parsnip. Zdrav.Bel. 8 no.11:83-84 N 162. (MIRA 1645)

1. Iz Belorusskogo nauchno-issledovatel'skogo kozhno-venerologi-
cheskogo instituta (dir. - akademik AN BSSR A.Ya. Prokopchuk).
(SKIN--DISEASES) (COW PARSNIP--TOXICOLOGY)

LEONENKO, P.M., kand. med. nauk

Clinical aspects and treatment of eczema in children. Zdrav.
Bel. 9 no.8:78-80 Ag'63 (MIRA 17:3)

LEONENKO, P.M., kand. med. nauk, zasluzhennyy vrach RSFSR; FOMIN, G.B.,
doktor med. nauk

Professor Vladimir Ivanovich Petrov, 1905?- ; on his 60th birthday.
Vest. rent. i rad. 40 no.6:70-71 N-D '65. (MIRA 19:1)

1. Direktor Moskovskogo oblastnogo nauchno-issledovatel'skogo
klinicheskogo instituta imeni M.F. Vladimirovskogo (for Leonenko).
2. Zamestitel' predsedatelya Moskovskogo oblastnogo nauchnogo
obshchestva rentgenologov i radiologov (for Fomin).

L 17784-66

ACC NR: AP6004658

SOURCE CODE: UR/0403/65/000/002/0013/0014

(A) AUTHOR: Lazareva, I. (Pavilion excursion guide); Leonenko, T.; Parinova, L.
(Pavilion excursion guide) 13 B

ORG: None

TITLE: Portable mine air conditioner

SOURCE: VDNKh SSSR; informatsionnyy byulleten', no. 2, 1965, 13-14

TOPIC TAGS: air conditioning equipment, mining machinery

ABSTRACT: Soon the Donets mining region alone will have about 1400 shafts operating at depths exceeding 500 meters and producing about 70 million tons of coal. This made the development of air-conditioning and temperature-reducing devices necessary. Consequently, the personnel of the Makeyevskiy Scientific Research Institute for Safety Technology of Mining Industries (Makeyevskiy nauchno-issledovatel'skiy institut po tekhnike bezopasnosti v gornorudnoy promyshlennosti) in conjunction with the Odessa Factory for Refrigeration Machine-Building (Odesskiy zavod kholodil'nogo mashinostroyeniya) developed and released for production the KPSH-3 portable shaft air-conditioner. It consists of a compressor, condenser, heat exchanger, filter-dryer, air duct, fan, observation
Card 1/2 2

L 17784-66

ACC NR: AP6004658

window, pressure relay, and an air cooler (direct evaporation battery, eliminator, confusor pan, diffuser, and cooler frame). It is being exhibited at "Fuel Industry" Pavilion of the VDNKh SSSR. Orig. art. has: 1 figure.

SUB CODE: 13 / SUBM DATE: none

Card 2/2 vmb

LEONENKO, V. K.

"Investigation of the Use of Cylindrical Inserts to Intensify the Operation of a Tubular Heat Exchanger." Cand Tech Sci, Donet Industrial Inst, Stalino, 1954. (RZhMekh, Feb 55)

SO: Sum. No. 631, 26 Aug 55 - Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (14)

LEONENKO, V.M.

~~In reference to I.G. Antypko and G.N. Zhbannikova's article~~
"Gas temperature after primary coolers." Koks. i khim. no.1:
63-64 '58. (MIRA 11:3)

1. Donetskiiy industrial'nyy institut.
(Coke industry--Equipment and supplies)
(Antypko, I.G.) (Zhbannikova, G.N.)

AUTHOR: Leonenko, V.M. 68-58-3-22/22
TITLE: On the Paper by I.G. Antypko and G.N. Zhbannikova
"On the Gas Temperature After the Primary Condenser"
(Po povodu stat'i tt. I.G. Antypko i G.N. Zhbannikovoy
"O temperature gaza posle pervichnykh gazovykh
kholodil'nikov")

PERIODICAL: Koks i Khimiya, 1958, Nr 3, pp 63 - 64 (USSR).

ABSTRACT: The present author disagrees with the original
authors (Koks i Khimiya, 1957, Nr 2) as to the correct
temperature of the gas after primary condensers, indicating
that their proposal to increase the gas temperature to 55°
will increase the power consumption of the exhaust by 20%.

Card 1/1

USCOMM-DC-60667

24(8)

SOV/63-4-3-22/31

AUTHORS: Kuznetsov, M.D., Leonenko, V.M. _____

TITLE: Heat Transfer in the Transition Field

PERIODICAL: Khimicheskaya nauka i promyshlennost', 1959, Vol 4, Nr 3,
pp 406-407 (USSR)

ABSTRACT: An equation has been developed for heat transfer in the transition field analogous to the turbulent field. The form of the function $f(Re)$ is based on data of Mikheyev [Ref 6]. There are: 1 graph, 2 tables, and 6 Soviet references.

SUBMITTED: July 5, 1958

Card 1/1

KUZNETSOV, M.D., LEONENKO, V.M., ORATOVSKIY, V.I.

Absorption of naphthalene from coke-oven gas by solar oil in
an apparatus pulverizing the liquid by a stream of gas. Koks i
khim. no.3:34-36 '60. (MIRA 13:6)

1. Donetskii industrial'nyy institut.
(Rutchenkovo--Naphthalene) (Rutchenkovo--Coke-oven gas)

KUZNETSOV, M.D.; LEONENKO, V.M.; ORATOVSKIY, V.I.

Analysis of the operation of primary tubular coolers. Koks i khim.
no. 3:44-46 '61. (MIRA 14:4)

1. Donetskii politekhnicheskii institut.
(Coke-oven gas)

BELETSKIY, M.S.; VERESHCHAGIN, F.P.; LEONENKOVA, T.A.; MELAMED, R.I.

X-ray diffraction examination of alunite during heating. Zhur.prikl
khim. 36 no.3:475,480 My '63. (IRA 16:5)
(Alunite—Thermal properties) (X-ray diffraction examination)

SHVARTSMAN, B.Kh.; BELETSKIY, M.S.; VOLKOVA, N.S.; LEONENKOVA, T.A.

Composition of sodium and potassium aluminosilicates
separating out in the process of removal of silicon compounds
from aluminate-alkali solutions. Zhur. prikl. khim. 36 no.10:
2103-2108 0 '63. (MIRA 17:1)

SHADRIN, M.G., starshiy nauchnyy sotrudnik; LEONENOK, G.T., veterinarnyy
vrach.

Therapeutic action of sea kale in open-wound treatment. Veteri-
nariia 30 no.11:35-36 N '53. (MLBA 6:11)

1. Vsesoyuznyy Tikhookeanskiy nauchno-issledovatel'skiy institut
rybnogo khozyaystva i okeanografii.

LEONENOK, G.T., vet.vrach.; PRYADKO, I.T., vet.vrach

Comparative rating of surgical and biological methods in castrating
sows. Veterinariia 35 no.5:97-99 My '58. (MIRA 12:1)
(Castration) (Sows)

LEONENOK, N.I.

USSR/ Scientific Organization - Conferences

Card 1/1 Pub. 46 - 24/24

Authors : Gorskiy, I. I., and Leonenok, N. I.

Title : The future coal conference

Periodical : Izv. AN SSSR. Ser. geol. 6, 155-157, Nov-Dec 1954

Abstract : Announcement is made by the Bureau of Geological-Geographical Sciences of the Academy of Sciences, USSR about the forthcoming (in 1955) general coal conference which will be attended by interested academical institutions and industrial organizations.

Institution :

Submitted : August 31, 1954

LEONENOK, N.I.

Silurian deposits of the Kosistek region in the northern Mugodzhar Hills.
Trudy Lab.geol.ugl.no.3:116-225 '55. (MLRA 9;80
(Kosistek region--Geology, Stratigraphic)

LEONENOK, N.I.

GORSKIY, I.I.: LEONENOK, N.I.

Coal geology and potential coal deposits in the Turgay Gates
area. Trudy Lab.geol.ugl. no.8:5-147 '58. (MIRA 11:12)
(Turgay Gates region--Geology, Structural) (Coal geology)

LEONENOK, N.I.

Geological characteristics of lower Mesozoic sediments in the
southern Magnitogorsk synclinorium. Trudy Lab.geol.ugl. (MIRA 14:8)
no.12:14-43 '61.
(Ural Mountains--Coal geology)

GORSKIY, I.I.; LEONENOK, N.I.; VOLKOV, V.N.; VOLKOVA, I.B.; MARKOVICH, Ye.M.

Evaluating coal potentials of the lower Mesozoic in the southern
Magnitogorsk synclinorium. Trudy Lab.geol.ugl. no.12:169-175 '61.
(MIRA 14:8)

(Ural Mountains--Coal geology)

LEONESCU, M., Dr.

Recto-sigmoidoscopy as a clinical examination method in infectious diseases. Med. int., Bucur. 9 no.4:606-612 Apr 57.

1. Lucrare efectuata in Clinica de boli contagioase I.M.F. Bucuresti.

(ENDOSCOPY

recto-sigmoidoscopy in diag. of sigmoid lesions in
dysentery, colitis, polyposis & tumors of colon)

(COLON, neoplasms

diag., recto-sigmoidoscopy in polyposis & other tumors)

(COLITIS ULCERATIVE, diagnosis

recto-sigmoidoscopy)

(DYSENTERY, complications

sigmoid lesions, diag., recto-sigmoidoscopy)

EXCERPTA MEDICA Sec 7 Vol 13/11 Pediatrics Nov 59

3067. THE DIAGNOSTIC VALUE OF ALDOLASE DETERMINATION IN EPIDEMIC HEPATITIS IN CHILDREN - Valoarea diagnostică a dozării aldolazei serice în hepatita epidemică la copii - Leonescu M., Cajal N., Boeru V., Baba C. and Frenchel M. Cîm. de Boli Contag. I.M.F., București - PEDIATRIA (București) 1958, 7/1 (13-19)

The serum aldolase was studied in 61 children (16 months to 10 yr. of age), 38 of whom had icterogenic epidemic hepatitis (i.e.h.), while in 23 the disease was anicterogenic (an.e.h.). In 12 patients 2-3 specimens were collected in the course of the disease while in the remaining 49 the samples were collected during the first 48 hours after admittance. For control purposes, serum aldolase was determined in 25 healthy subjects, in 35 patients suffering from non-infectious diseases, in 4 children suffering from epidemic parotitis (during the first week of the disease) and in 2 children suffering from measles, in the eruptive stage. A total of 146 determinations were performed in 135 subjects, 25 of whom were healthy. The technique initially indicated by Brunas and Puls was used without any modification. The mean aldolase activity in normal subjects was 9.7 U. In i.e.h. it was 75.4 U. during the first week, 46.8 U. during the 2nd week, 32.6 U. during the 3rd week and 17 U. during the 4th week. In an.e.h. the figures were 85.3 U. during the first week, 41.1 U. during the 2nd week, 23.7 U. during the 3rd week, 20.1 U. during the 4th week. Aldolase is to be considered as increased only when it reaches a multiple (at least twice) of the figures obtained in determinations carried out in a sufficient number of normal subjects used as controls. Although the increase in the amount of serum aldolase in e.h. is non-specific, it is nevertheless constant, both in the icteric and in the anicteric form. According to determinations performed in 7 persons who had come into contact with patients suffering from e.h., aldolase determinations may possibly help to render evident a subclinical infection, thereby acquiring a prophylactic epidemiological value. (L,6,7)

ALDOLASE INCREASE IN EPIDEMIC

VOICULESCU, M., Prof.; BRUCKNER, Silvia, Assist. Prof.; DAN, B.; LEONESCU, M.;
RADULESCU, A.; PREDESCU, I.

Clinical pattern and prognosis of poliomyelitis associated with
respiratory disorders in infants. *Rumanian M. Rev.* 4 no.1:55-57
Ja-Mr '60.

1. I.M.F. Clinic for Communicable Diseases of the Colentina
Hospital, Bucharest.

(POLIOMYELITIS compl.)

(RESPIRATORY SYSTEM pathol.)

LEONESCU, M.; BURLUI, A.; BURLUI, A.; BUIMOVICI, E.; IANCONESCU, M.; PRECEAS, L.

The study of anti-poliomyelitis antibodies after vaccination with
inactivated anti-poliomyelitis vaccine. Stud. cercet. inframicrobiol.
13 no.1:97-102 '62.

(POLIOMYELITIS immunology)

LEONESCU, M., dr.; PEREDERI, S., dr.; BUTOIANU, C., dr.; DUNA, F., dr.;
LAMB, N., dr.: In colaborare cu: DINESCU, G., dr.

Catamnestic data in dysentery. Med. intern. 15 no.10:1219-1223
'63.

1. Lucrare efectuata in Clinica I de boli contagioase I.M.F.
(director: prof. M. Voiculescu). 2. Spitalul de boli con-
tagioase "Colentina" (for all but Dinescu).
(DYSENTERY) (DIAGNOSIS)

LEONESCU, M.; PAVELESCU, M.; in colaborare cu GRUIA, Mignon;
BRANESCU, Lucia; COPELOVICI, Yolanda

The role of ECHO virus 19 in the etiology of several epidemic outbreaks of an acute respiratory nature. Stud. cercet. infra-microbiol. 16 no.3:221-226 '65.

BALS, M.; LEONESCO, M.

Study on the use of the Sereny pathogenicity test in the isolation of Shigella. Arch. Roum. path. exp. microbiol. 20 no.3:365-373 S.'61.

1. Travail de l'Hopital de Maladies Contagieuses No.1 Colentina avec la collaboration du Service des Enterobacteriacees (dr. Gh. Istrati) de l'Institut "Dr. I. Cantacuzino".
(SHIGELLA)

LEONESCU, M.; MANOLIU, N.; ANGELESCU, C.; BABA, C.; PAVLU, A.; ZALTSBERG, H.;
MANOLIU, E.; LANDES, C.

On the diagnosis and clinical aspects of anicteric hepatitis in
children. Rev. sci. med. 6 no.3/4:161-164 '61.
(HEPATITIS in inf. & childh.)

ATLANTA

LEONASCU, M., Dr. and PITEA, P., Dr. Work performed at the
No. 10 Sanepid of Bucharest (Sanepidul nr 10, Bucuresti).

"Toxic Food Infection with Sh. sonnei in a Group of
Pupils."

Bucharest, Microbiologia, Parazitologia, Epidemiologia,
Vol 8, No 1, Jan-Feb 1963, pp 23-28.

Abstract: A study based on 40 cases of infection by
Sh. sonnei in school children aged between 12 and 17 years.
It is observed that all the patients had liquid or soft
stools without mucus or blood, a rarely encountered
characteristic in Sh. sonnei infections. Two of the cases showed
only the general characteristics of the disease, without
digestive symptoms.

Includes 2 tables, and 1 French, 4 Russian and 6
Rumanian references.

1/1

VOICULESCU, M., prof.; DUMITRESCU, Maria; IONESCU, R.; LEONESCU, M.; DAVIDESCU, C.; PAUN, L.; VLAD, R.

Staphylococcal septicemia. Microbiologia (Bucur) 6 no.1:24 Ja-F '61.

STAMATIN, N., prof. IAN N. COU, M., dr.; BICA R. C. I., V., dr.; C. N. COU, N., dr.;
C. N. COU, F., dr.

Human infections with *Mycobacterium pseudotuberculosis* sero-
logically confirmed. Microbiologia (Bucur.) 9 no. 4: 331-336
Jl-Ag '64.

1. Lucrare efectuată la Catedra de microbiologie, Facultăți de
medicină veterinară și Institutul de stat pentru igienă și protecția
muncii, București.

LEONESCU, M.B. [Leonescu, M.B.]

Studies on the resistance of dysentery bacilli to antibiotics
and chemotherapeutical preparations. Antibiotiki 9 no.7:633-
637 J1 '64. (MIRA 18:3)

1. 1-ya kafedra infeksionnykh bolezney Bukharestskogo mediko-
farmatsevticheskogo instituta.

LEONARDU, M., et.; Olt. J. 12, 1965, no. 2:149-155.

Familial outbreak of infantile diarrhea, with isolation of B.M. virus (type 14). *Pediatrics* (Bucur) 14 no.2:149-155. Apr-'65.

1. Lucrare efectuată în Clinica de boli infectioase, Institutul medico-farmaceutic, București; Spitalul "Colentina.

LEONESKU, M. B.

"Clinicoimmunological Indexes and the Role of the Drug Resistance of the Causative Organisms in Acute Dysentery in Relation to the Method of Treatment Being Used." Cand Med Sci, First Moscow Medical Inst, Moscow, 1955. (KL, No 12, Mar 55)

SO: Sum. No. 670, 29 Sep 55--Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (15)

E 10760-63 EWP(j)/EPF(c)/ENT(1)/EPF(n)-2/ENT(m)/BDS--AFFTC/ASD/
SSD--Pc-4/Pr-4/Pu-4--RM/RW S/0089/63/015/001/0077/0079
ACCESSION NR: AP3003986 73

AUTHOR: Karavayev, G. N.; Leongardt, A. D.; Shly*kov, Yu. P.

TITLE: Study of critical heat flux in forced flow of monoisopropylbiphenyl
at a temperature below saturation

SOURCE: Atomnaya energiya, v. 15, no. 1, 1963, 77-79

TOPIC TAGS: burnout heat flux, monoisopropylbiphenyl, nuclear reactor coolant

ABSTRACT: The burnout heat flux of subcooled monoisopropylbiphenyl was studied experimentally in a closed-circulation loop at flow velocities of 4.24 and 6.27 m/sec and subcooling temperatures from 120 to 195C. The test section (Fig. 1 of Enclosure) consisted of an electrically heated test element (plates 6 and 8 mm wide, 0.2 mm thick, and 125 mm long) inserted into the ceramic tube through which the coolant was passed. In most of the test runs the burnout flux was achieved by slowly increasing the electric power input

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L 10760-63

ACCESSION NR: AP3003986

while maintaining constant pressure, temperature, and velocity of the coolant. The burnout of the plate (corresponding to the burnout flux) was detected instrumentally. The critical heat load was varied 1) from 3.7×10^6 to 4.8×10^6 kcal/m²·hr at a flow velocity of 6.3 m/sec and subcooling temperature from 124 to 190C and 2) from 2.7×10^6 to 3.6×10^6 kcal/m²·hr at a flow velocity of 4.24 m/sec and subcooling temperatures from 120 to 195C. The error in determining the critical heat load amounted to 4.5%. The results obtained are shown in Fig. 2 of Enclosure. It is concluded that for monoisopropylbiphenyl the burnout heat flux, like that for other fluids, varies linearly with respect to subcooling. The close distribution of the data points corresponding to pressure variations from 3 to 6 atm with respect to the straight line indicates that the effect of pressure (in the range studied) on burnout flux is weak. The experimental data did not agree with several criterial relationships proposed by others for determining burnout flux. Orig. art. has: 3 figures.

ASSOCIATION: none

SUBMITTED: 23Oct62

SUB CODE: 00

DATE ACQ: 08Aug63

NO REF SOV: 003

ENCL: 02

OTHER: 000

Card - 2/42

ACCESSION NO: AP4012342

S/0096/64/000/002/0078/0081

AUTHORS: Shly*kov, Yu. P. (Candidate of technical sciences); Abramov, A. I. (Engineer); Leongardt, A. D. (Engineer); Mikhaylov, V. D. (Engineer)

TITLE: Critical thermal load in forced monoisopropyldiphenyl flow in tubes and channels

SOURCE: Teploenergetika, no.2 , 1964, 78-81

TOPIC TAGS: monoisopropyldiphenyl, forced flow, critical thermal load, underheat, saturation temperature

ABSTRACT: An experimental investigation has been made of critical thermal loads in monoisopropyldiphenyl (MIPD) forced flow on a flat plate and in a tube under large flow and temperature variations. The flow analyses were conducted in a closed circuit system with all structural components, in contact with MIPD, made from 1Kh18N9T steel. Pressure measurements were made by a differential manometer type DSE-9A and a secondary instrument DSPI-02. Heating was accomplished electrically, and the thermocouple measurements were recorded on EPP-09 potentiometer. The critical thermal load for the plates varied from 3.7×10^6 to 4.8×10^6 kcal/m² hr

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ACCESSION NO: AP4012342

at speeds of 6.3 m/sec and 4.2 m/sec, underheat temperature variation range from 120 to 195C, and pressures of 3 to 6 atm. It is shown that the critical thermal flow varies linearly with the underheat temperature. A similar study in a 10-mm by 150-mm tube yields the same result up to 100C, after which the slope of linear growth of critical heat flow versus temperature decreases by about 20%. The experimental results indicate that forced flow of MIPD attains large critical thermal flow values before reaching saturation temperatures. Orig. art. has: 5 figures and 2 tables.

ASSOCIATION: none

SUBMITTED: 00

DATE ACQ: 14Feb64

ENCL: 00

SUB CODE: AI

NO REF SOV: 006

OTHER: 001

Card 2/ 2

SHALYA, A.A.; LEONKARDT, H.I.

New data on the structure of Mesozoic sediments in the
Volga-Ural interfluvio. Trudy VNIIGAZ no. 25:52-82 '65.
(MIRA 18:12)

KEGLEVIC, D. (Zagreb); LEONHARD, B. (Zagreb)

A note on the synthesis of 1-naphthyl-¹⁴C-isocyanate and ethyl
 β -[3-(1'-naphthyl)-ureido-2-¹⁴C] butyrate. Croat chem acta
33 no.3:149-150 '61.

1. Tracer Laboratory, Institute "Ruder Boskovic," Zagreb,
Croatia, Yugoslavia. 2. Secretary of the Editorial Board,
"Croatica chemica acta, Arhiv za kemiju" (for Keglavic).

KEGLEVIC, Dina; LEONHARD, B.

Aminoacetals. Syntheses of N,N-disubstituted 4-amino-2-butynal- and 4-aminobutanal- acetals. Croat chem acta 35 no.3:175-181 '63.

1. Tracer Laboratory, Institute "Ruder Boskovic", Zagreb, Croatia, Yugoslavia. 2. Secretary and Member of the Editorial Board, "Croatica Chemica Acta" (for Keglavic).

L 11010-66

ACC NR: AP6004616

SOURCE CODE: CZ/0083/65/000/001/0013/0016

AUTHOR: Leonhard, K.

ORG: Clinic of Neurology, Humboldt University Hospital, Berlin (Nervenklinik
Charite der Humboldt Universitat)

TITLE: Development of fetishism on the basis of impregnation in the puberty period

SOURCE: Ceskoslovenska psychiatrie, no.1, 1965, 13-16.

TOPIC TAGS: psychoneurotic disorder, behavior pattern

ABSTRACT:

The abnormality of fetishism occurs in people who have maintained the atavistic ability of impregnation, which is known in animals. The object connected with the first marked sexual experience in puberty becomes the center of sexual interest. All the sexual desire is attached to it, instead of the usual stimulation evoked by the female body, which becomes inefficient. The object is often female underwear, as incompletely dressed girls often provide the first sexual excitement in puberty. [JPRS]

SUB CODE: 05 / SUBM DATE: none / ORIG REF: 002

HW
Card 1/1

LEONHARD-MIGACZOWA, Helena (Wroclaw)

Population geography in Poland during the recent 20-year
period. Czasop geograf 35 no.3/4:399-418 '64

LEONIDA, Dan, ing. (Bucuresti); IONESCU, Vlad, ing. (Bucuresti)

Considerations concerning the optimum repartition of load
in power systems. Energetica Rum 10 no.4:148-159 Ap '62.

1. Intreprinderea pentru rationalizari si modernizari energetice.

IONESCU, Vlad, ing. (Bucuresti); LEONIDA, Dan, ing. (Bucuresti)

Considerations on the problems connected with the optimum distribution of load in power systems. II. Energetica Rum 10 no.6:243-257 Je '62.

1. Intreprinderea pentru rationalizarea si modernizarea instalatiilor energetice, Bucuresti.

LEONIDOV, A.

Retreat of the "underground ghosts." Znan.sila no.10:9-11
0'60. (MIRA 13:11)
(Coal mines and mining--Safety measures) (Mine gases)

LEONIDOV, A., arkhitektor

Unification of the construction of public buildings. Zhil.
stoi. no.7:14-15 '62. (MIRA 15:9)
(Public buildings)

LEONIDOV, A. (Donetsk)

Some potentialities for increasing labor productivity. Sov.shekht.
13 no.2:12-13 F '64. (MIRA 17:3)

LEONIDOV, A.

One for eight. Znan.-sila 37 no.11:32-33 N '62. (MIRA 16:1)
(Combines (Agricultural machinery))

LEONIDOV, A.

Cybernetics between an open-hearth furnace and a blooming mill. Izobr.
i rats. no.10:37 '63. (MIRA 17:2)

LEONIDOV, B.

"Economic conditions in Greece", P. 62., (TESHKA PROMISHLENOST, Vol. 3,
No. 10, 1954, Sofiya, Bulgaria)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4,
No. 6, June 1955, Uncl.

LEONIDOV, B.

LEONIDOV, B., inshener.

New Soviet method for manufacturing artificial wood materials and
products. Stroi.mat. 3 no.8:39-40 Ag '57. (MIRA 10:10)
(Wood waste)

SOV/84-58-7-16/46

AUTHOR: Leonidov, F.

TITLE: Above the Fields (Nad polyami)

PERIODICAL: Grazhdanskaya aviatsiya, 1958, Nr 7, pp 15-16 (USSR)

ABSTRACT: The article relates, in story form, the agricultural operations of an An-2 plane somewhere in the grain belt of European Russia. Some local statistics are included.

Card 1/1

LEONIDOV, I.

375 Budni odnogo zavoda. (aykhango gidroliznyy zavod). arkhangel'sk.
kn. 120., 1954.88 s. siu. 20 sm. 3000 ekz. ly. 40k.-(54.54316) p
661.71. 09 (0:8)

SO: Knizhaya, Letopis, Vol. 1, 1955

LEONIDOV, I.

Physical characteristics of the lifting propeller. IUn. tekhn.

2 no.5:28 My '58.

(MIRA 11:6)

(Helicopters)

LEONIDOV, Iosif Grigor'yevich; ARZUMANOVA, N., red.; MARAKASOVA, L.,
tekhn.red.

[Luminophors] Svet nesushchie. Moskva, Izd-vo "Sovetskaya
Rossiya," 1961. 166 p. (MIRA 14:4)
(Luminescent substances)

16(1),16(2)

SOV/42-14-1-27/27

AUTHORS:

Leonidov, K.S., and Rakova, E.S.

TITLE:

New Publications on Applied Analysis and Numerical Mathematics
(Novyye izdaniya po prikladnomu analizu i vychislitel'noy
matematike)

PERIODICAL: Uspekhi matematicheskikh nauk, 1959, Vol 14, Nr 1, pp 261-265 (USSR)

ABSTRACT:

It is stated that in the USSR there exists no periodical on numerical mathematics and similar domains. The papers of these domains chiefly appear in the series "Publications on Applied Analysis and Numerical Mathematics" (BPAVM) and in single collected volumes. The series BPAVM began in 1955 and until now it contained the following monographies: 1. G.S. Salekhov "Calculation of Series"; 2. A.N. Khovanskiy "Application of Continued Fractions in the Approximate Analysis"; 3. V.S. Ryaben'kiy, A.F. Filippov "Stability of Difference Equations"; 4. G.S. Khovanskiy "Nomograms"; 5. S.M. Nikol'skiy "Quadrature Formulas"; 6. M.A. Kartsev "Arithmetic Devices of Electronic Digit Apparata"; 7. Yu.V. Vorob'yev "Momentum Method in Applied Mathematics"; 8. Ye.A. Zhogolev, G.S. Roslyakov, N.P. Trifonov, M.R. Shura-Bura "System of Standard-Subprograms".
There appeared the following collected volumes: "Numerical

Card 1/3

New Publications on Applied Analysis and
Numerical Mathematics

SOV/42-14-1-27/27

Mathematics and Computing Technics" (VMVT) since 1953, "Numerical Mathematics" (VM) since 1957, and "Computing Technics" (VT) since 1958. Until now two volumes of VMVT appeared with contributions of V.A.Ditkin, L.A.Lyusternik, A.I.Ivanova, A.A.Abramov, M.R.Shura-Bura, V.I.Shestakov, A.I.Vzorova, G.S.Khovanskiy, L.V.Bochek, Ye.N.Dekanosidze, L.N.Karamzina, V.K.Saul'yev, I.M.Stesin, M.A.Tomson, L.I.Gutenmakher, G.K.Kuz'minok, L.S.Klabukova. The published three volumes of VM contained contributions of L.A.Lyusternik, Yu.V.Vorob'yev, Ye.A.Volkov, V.K.Saul'yev, I.M.Stesin, A.I.Vzorova, Ya.I.Alikhashkin, G.S.Khovanskiy, S.P.Kapitsa, M.R.Shura-Bura, P.I.Chushkin, O.N.Katskova, Yu.D.Shmyglevskiy, V.S.Linskiy, M.G.Rapport, B.M.Drozdo, A.G.Gesse, V.S.Vladimirov, L.S.Klabukova, A.I.Vzorova, I.M.Sobol', V.K.Kabulov, O.N.Belotserkovskiy. The first volume of VT contains contributions of O.K.Sheherbakov, F.V.Mayorov, P.P.Golovistikov, Ye.A.Volkov, L.N.Korolev, N.Ya.Matyukhin, O.V.Rosnitskiy, Yu.N.Glukhov, Ye.I.Mamonov. Besides in 1958 Yu.Ya.Bazilevskiy edited the collected volume "Questions of the Theory of Mathematical Machines" ("Voprosy

Card 2/3

24

New Publications On Applied Analysis and
Numerical Mathematics

SOV/42-14-1-27/27

teorii matematicheskikh mashin") with contributions of Yu.Ya.
Bazilevskiy, I.Ya.Akushskiy, Yu.A.Shreyder, E.A.Gluzberg, I.M.
Vitenberg, B.I.Rameyev, V.S.Linskiy, L.A.Kozharskiy.

Card 3/3

USCOMM-DC-60,919

LEONIDOV, L.

USSR/Engineering - Hydroelectric Power Dec 51

"With Constructors of Kakhovka," L. Leonidov

"Nauka i Zhizn" Vol XVIII, No 12, pp 5-7

At downstream Dnepr River, new hydroelec power stations are under construction. Simultaneously Dnepr waters will be directed toward South-Ukraine and North-Caucasus canals under construction and are expected to transform steppes into fertile lands. Construction machinery consists of trucks supplied from Moscow, Gor'kiy, Miass, Minsk; tractors from Chelyabinsk; excavators from Ivanovo and Kovrov; concrete mixers from Novosibirsk; compressors from

209T61

USSR/Engineering - Hydroelectric Power Dec 51
(Contd)

Melitopol and Chita; mechanized rollers and cranes from Leningrad. Acad of Archit, Ukrainian SSR, and A. M. Klindukh, Engr, guides hydropower projects.

209T61

1. LEONIDOV, L.
2. USSR (600)
4. Motor Trucks
7. Dump trucks. Znan. sila No. 4, 1953.

9. Monthly List of Russian Accessions, Library of Congress, April 1953, Uncl.

LEONIDOV, M:

Useful manual (" Airplane dusting, spraying and seeding*").
Grazhd. av. 18 no.6:32 Je '61. (MIRA 14:7)
(Aeronautics in agriculture)

LECHIDOV, Mikhail Fedorovich; SIDOROV, P.P., redaktor; KOBANOV, Ye.M.,
redaktor; BOGOYAVLENSKIY, A.V., retsenzent; KRASNAYA, A.K.,
tekhnicheskii redaktor

[Operating floating cranes in city harbors on a cost accounting
basis] Iz opyta raboty plovuchikh kranov Gor'kovskogo porta na
khozraschete. Moskva, Izd-vo "Rechnoi transport," 1955. 40 p.
(Cranes, derricks, etc.) (MLRA 9:3)

1ST AND 2ND ORDERS										3RD AND 4TH ORDERS									
S AUTOMATIC REVERSAL OF DAMPERS OF BLAST-FURNACE STOVES. N. Leonidov. (Stal. 1940. No. 3, pp. 5-10). (In Russian). The author considers the principles of different types of systems for the automatic operation of the various dampers of blast-furnace stoves. The characteristics of pneumatic, hydraulic and electrical systems are discussed with reference to Russian designs of equipment. The necessity of using some electrical accessory items in the pneumatic and hydraulic systems, their risk of freezing and the impossibility of effecting ignition of the fuel gas by the pneumatic system render the electrical system of operation preferable. Systems which have been designed are regarded as experimental and improvements are suggested. 4																			
COMMON ELEMENTS COMMON VARIABLES ASB-SLA METALLURGICAL LITERATURE CLASSIFICATION																			
1ST AND 2ND ORDERS										3RD AND 4TH ORDERS									

LEONIDOV, N. K.

"Gipromez' Plan for an All-Welded Blast Furnace," Stal', No.5, pp. ~~120-126~~
120-26, 1945

Evaluation B-59660

LEONIDOV, N.

~~Performance of increased gas-pressure blast furnaces (From:~~
"Iron Steel Engineer," no.8, 1946. N. Leonidov). Stal' 7
no.3:280-281 '47. (MLRA 9:1)
(United States--Blast furnaces)

LEONIDOV, N.

Blast furnace improvements in the United States in the last 25 years. (From: "Blast Furnace Steel Plant" no.1, 1946, "Steel" no.27, 1945, "Proceedings of American Institute of Mining and Metallurgical Engineers." v.3, 1943, "Iron, Steel Engineer." nos.3, 12, 1944). Stal' 7 no.2:174-175 '47.
(United States--Blast furnaces)

LEONIDOV, N., ref.

Record output of blast furnaces in the United States (From:
"Iron Steel Engineer", no.4, 1942, no.6, 1943, and no.4,
1946, and "Blast Furnace Steel Plant", no.8, 1945, no.2,
1946). Stal' 7 no.3:281 '47. (MLRA 9:1)
(United States--Blast furnaces)

Ca

Construction of blast-furnace hearth. N. K. Leonidov.
Stal 7, 1091-3(1947).—Cooling the hearth bottom is un-
advisable, since it does not protect the upper layers of the
bottom. It is also dangerous, since burning out of the
cooling plates may cause rapid destruction of the founda-
tion. M. Horsch

ASM-SLA METALLURGICAL LITERATURE CLASSIFICATION

LEONIDOV, N. K.

PA 57T32

USSR/Engin
Metallurgy
Furnaces

Dec 1947

"Construction of Hearth of Blast Furnace," H. K.
Leonidov, Engr, Gipromez, 2 pp

"Stal'" No 12

Refers to article by Professor Semikin and Engineer Polovchenko on new construction for hearth of blast furnace. Leonidov states that in spite of the new construction the effect of molten pig on upper surface of the hearth is not varied. He also adds that any type of damage to the cooling system will greatly speed up disintegration of the hearth, and cause great damage to foundations of the furnace.

57T32

1ST AND 2ND COLUMNS																										3RD AND 4TH COLUMNS																									
A-Z													0-9													A-Z													0-9												
B 4727 Counterpressure of Gases as a Factor Determining the Productivity and Dimensions of Blast Furnaces. N. K. Leonidov, Henry Bratcher, Translation No. 2591, 22 pages. From <i>Sht (Steel)</i>, v. 8, no. 9, 1948, p. 775-782. Presents advanced Soviet thinking regarding the best design of large blast furnaces to insure maximum production, based on statistical studies of dimensions of present-day furnaces and theoretical studies of physical and physicochemical factors governing operation of the blast furnace. Proposes formula for obtaining an optimum uniform blast intensity in blast furnaces having different volumes. Includes supplementary numerical data in support of author's reasoning. 11 ref.																																																			
ANW 51.4 METALLURGY OF LITERATURE CLASSIFICATION																																																			

NOVOSPASSKIY, A.F.; LEONIDOV, N.K., redaktor; VAYNSHTEYN, Ye.B., tekhnicheskii redaktor

[Modern blast furnaces] Sovremennaiia domennaia pech'. Moskva, Gos. nauchno-tekhn. izd-vo lit-ry po chernoi i tsvetnoi metallurgii.
1950. 394 p. [Microfilm] (MIRA 9:12)
(Blast furnaces)

LEONIDOV, N.K.

GRUZINOV, V.K.; LEONIDOV, N.K., inzhener, retsenzent; GRIGOR'YEV, G.G.,
kandidat tekhnicheskikh nauk, redaktor; DUGINA, N.A., tekhnicheskii
redaktor

[Mechanical equipment of blast furnace plants] Mekhanicheskoe obo-
rudovanie domennykh tsekhov. Izd. 2-e, dop. i perer. Moskva, Gos.
nauchno-tekhn. izd-vo mashinostroit. lit-ry. Pt. 1. 1954. 503 p.
[Microfilm] (MLRA 8:3)

(Blast furnaces) (Metallurgy--Apparatus and supplies)

LEONIDOV, Nikolay Konstantinovich; TRAKHTER, B.S., redaktor; YABLONSKAYA,
L.V., redaktor; MIKHAYLOVA, V.V., tekhnicheskii redaktor

[Constructing and equipping a blast-furnace plant] Sooruzheniia
i oborudovanie domennykh tsekhov. Moskva, Gos.nauchno-tekhn.izd-
vo lit-ry po chernoi i tsvetnoi metallurgii, 1955. 400 p.
(Blast furnaces) (MLRA 9:2)